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APPLICANT(S): Daniel R. Paquette et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUB- CLASS	FILING DATE IF APPROPRIATE
DC	4,158,835	06/19/79	Miura et al.	340/146.3 H	
DC	4,736,441	04/05/88	Hirose et al.	382/48	
DC	4,783,825	11/08/88	Hirose et al.	382/1	
DC	5,912,698	06/15/99	Graulich et al.	348/91	
DC	6,289,109 B1	09/11/01	Gocht et al.	382/101	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUB- CLASS	TRANSLATION YES NO
DC	JP 61-275986	12/06/86	Toshiba Corp.	G06K 9/00	No

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, etc.)

DC	Kahn, P., Kitchen, L., and Riseman, E.M. (1990) "A Fast Line Finder for Vision-Guided Robot Navigation." IEEE Trans. on Pat. Anal. & Mach. Intel. 12(11), 1098-1102
DC	Aste, M., Boninsegna, M. and Caprile, B. (1993). "A Fast Straight Line Extractor for Vision-Guided Robot Navigation." Technical Report, Istituto per la Ricerca Scientifica e Tecnologica. Available at http://citeseer.nj.nec.com/aste93fast.html .

EXAMINER /Damon Conover/ (02/07/2007) **DATE CONSIDERED** 02/07/2007